

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	2	"5707213".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/23 13:20
S4	12	("4929151" "5350275" "5577883").PN. OR ("5707213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:25
S5	145	417/423.4.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 12:24
S6	11	("20030068233" "3536418" "3922110" "4504201" "4694734" "5259735" "5356673" "5584669" "5709537" "5947694").PN. OR ("6644931"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:33
S7	27	("3536418").URPN.	USPAT	OR	ON	2005/02/23 13:56
S8	27	("3536418").URPN.	USPAT	OR	ON	2005/02/23 13:56
S9	53	417/62.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 14:45
S15	5	(solak.xa. solak.xp.) and turbomolecular and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 14:47
S21	7	"417"/\$.ccls. and @ad<="20030924" and purg\$ and turbomolecular and (recyc\$ return recirc\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:26
S22	16	"417"/\$.ccls. and @ad<="20030924" and purg\$ and turbomolecular and separa\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:32
S23	128	"417"/\$.ccls. and @ad<="20030924" and purg\$ and vacuum near3 chamber	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:34
S24	23	"417"/\$.ccls. and @ad<="20030924" and purg\$ and vacuum near3 chamber and (recyc\$ recirc\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:41
S26	3	"417"/\$.ccls. and @ad<="20030924" and lithograph\$ and (recirc\$ recyc\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:43
S27	100	"417"/423.5.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 11:12

S29	65	"417"/53.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:05
S30	3	"417"/245.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:10
S31	15	"417"/313.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:12
S33	10	"417"/251.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:16
S34	30	"417"/51.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:20
S35	5	"417"/51.ccls. and @ad<="20030924" and (turbomolecular vacuum near3 chamber) and purge	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:16
S38	35	@ad<="20030924" and (turbomolecular vacuum near3 chamber) and purg\$ and (recirc\$ recyc\$ separator) and argon and lithograph\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 16:28
S39	2	("2003/0006383").URPN.	USPAT	OR	ON	2005/02/23 16:24
S40	10	@ad<="20030924" and turbomolecular and vacuum near3 chamber and purge adj gas and (recirc\$ recyc\$ separator) and argon	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:12
S41	9	@ad<="20030924" and turbomolecular and vacuum near3 chamber and purge near3 gas and (recirc\$ recyc\$ separator) and cryogenic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 07:39
S42	2	("2003/0006383").URPN.	USPAT	OR	ON	2005/02/24 07:58

S43	60	("20010055364" "20020014598" "20020014599" "20020100882" "20020163313" "20020168049" "20030006383" "20030068012" "2759106" "3150483" "3232046" "3279176" "3746870" "3960473" "3961197" "3969628" "4042848" "4088966" "4143275" "4162160" "4203393" "4504964" "4536884" "4538291" "4596030" "4618971" "4626193" "4633492" "4635282" "4751723" "4752946" "4837794" "5023897" "5027076" "5102776" "5126638" "5142166" "5313481" "5411224" "5448580" "5504795" "5729562" "5763930" "5866871" "5936988" "5963616" "6031241" "6039850" "6051841" "6064072" "6172324" "6452199" "6541786" "6566667" "6566668" "6586757").PN. OR ("6815700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 08:01
S44	40	("3150483" "3232046" "3279176" "3961197" "3969628" "4042848" "4143275" "4203393" "4364342" "4369758" "4504964" "4507588" "4536884" "4538291" "4561406" "4618971" "4633492" "4635282" "4751723" "4752946" "4774914" "4837794" "5023897" "5102776" "5142166" "5175755" "5241244" "5442910" "5499282" "5504795" "5763930" "5866871").PN. OR ("6051841").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 08:10
S45	6	"417"/\$.ccls. and @ad<="20030924" and lithograph\$ and cryogenic	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:09
S46	2	"417"/\$.ccls. and @ad<="20030924" and lithograph\$ and turbomolecular	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 08:25
S47	2	"5763930".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 08:36

S48	42	("3150483" "3232046" "3279176" "3961197" "3969628" "4143275" "4203393" "4364342" "4369758" "4504964" "4507588" "4536884" "4538291" "4561406" "4618971" "4633492" "4635282" "4774914" "4837794" "5023897" "5175755" "5241244" "5442910" "5499282").PN. OR ("5763930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 08:38
S51	124	"417"/205.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:10
S52	12	"417"/205.ccls. and @ad<="20030924" and purg\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:12
S53	3	"417"/431.ccls. and @ad<="20030924" and purg\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:13
S54	23	"417"/431.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:13
S55	7	"417"/432.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:01
S56	11	("20030068233" "3536418" "3922110" "4504201" "4694734" "5259735" "5356673" "5584669" "5709537" "5947694").PN. OR ("6644931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:14
S57	11	("20030068233" "3536418" "3922110" "4504201" "4694734" "5259735" "5356673" "5584669" "5709537" "5947694").PN. OR ("6644931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:31
S58	14	("2416980" "2935242" "3642384").PN. OR ("3922110").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:38
S59	14	("3515164" "3807911" "4068984" "4504201" "4792294" "5040949" "5197861" "5295798" "5374173").PN. OR ("5709537").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:47
S60	18	("3392538" "3536418" "4089185" "4551197" "4667477" "4679401" "4722191" "4757689").PN. OR ("5259735").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 09:49

S61	21	("3188819" "3536418" "3625019" "3768273" "4176526" "4277951" "4408469" "4438632" "4535597" "4597267" "4608866" "4614093" "4679401" "4679402" "4757689" "4860546" "4926648").PN. OR ("RE36610").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 10:00
S62	11	("2148671" "3536418" "4534699" "4621985" "4734018").PN. OR ("4995794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 10:05
S63	17	("2839240" "3512553" "4984974" "4995794" "5046934" "5049050" "5082427" "5277224").PN. OR ("5356275").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 10:08
S64	12	("3485054" "3536418" "4446702" "4464905" "4479927" "4488507" "4577465").PN. OR ("4860546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 10:13
S65	12	("3066849" "4456433" "4479927" "4485631" "4838035").PN. OR ("5114316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 10:18
S66	194	"417"/901.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:01
S67	36	"417"/901.ccls. and @ad<="20030924" and purg\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:14
S69	393	@ad<="20030924" and purg\$ adj gas and cryo\$ near3 separat\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:15
S70	378	@ad<="20030924" and purge adj gas and cryo\$ near3 separat\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:15
S71	20	@ad<="20030924" and purge adj gas and cryo\$ near3 separat\$ and vacuum adj chamber	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:21
S72	254	@ad<="20030924" and purge adj gas and cryo\$ near3 separat\$ and (recirc\$ recy\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:22
S73	7	@ad<="20030924" and purge adj gas and cryo\$ near3 separat\$ and (recirc\$ recy\$) and turbom\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:42
S74	1	@ad<="20030924" and purge adj gas and EUvl	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:45
S75	3	("2003/0058429").URPN.	USPAT	OR	ON	2005/02/24 11:44

S76	57	@ad<="20030924" and purge adj gas and EUv	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 12:21
S77	1	"5,978,406".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:49
S78	1	"4,534,034".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:50
S79	1	"5,136,605".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:51
S80	1	"5,430,752".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:58
S81	1	"4,977,573" .pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 11:58
S82	3	("2003/0058429").URPN.	USPAT	OR	ON	2005/02/24 11:58
S83	1	"6,212,214".pn.	USPAT	OR	ON	2005/02/24 11:59
S84	1	"5,377,215".pn.	USPAT	OR	ON	2005/02/24 12:00
S86	18	(Cymer adj Laser adj Technologies).as.	USPAT	OR	ON	2005/02/24 12:00
S88	1	@ad<="20030924" and purge adj gas and EUv and cryo\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 12:21
S89	7	417/530.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:18
S93	14	@ad<="20030924" and cryo\$ and regen\$ and purge adj gas and xenon and argon	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:22
S94	18	@ad<="20030924" and cryo\$ and regen\$ and purge adj gas and vacuum adj chamber	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:28
S95	28	@ad<="20030924" and cryo\$ and regen\$ and xenon and argon and vacuum adj chamber	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:52
S96	123	@ad<="20030924" and cryo\$ and "low thermal conductivity" and vacuum adj chamber	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:32
S97	17	@ad<="20030924" and cryo\$ and "low thermal conductivity" and vacuum adj chamber and (recirc\$ recy\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:32

S98	60	("20010055364" "20020014598" "20020014599" "20020100882" "20020163313" "20020168049" "20030006383" "20030068012" "2759106" "3150483" "3232046" "3279176" "3746870" "3960473" "3961197" "3969628" "4042848" "4088966" "4143275" "4162160" "4203393" "4504964" "4536884" "4538291" "4596030" "4618971" "4626193" "4633492" "4635282" "4751723" "4752946" "4837794" "5023897" "5027076" "5102776" "5126638" "5142166" "5313481" "5411224" "5448580" "5504795" "5729562" "5763930" "5866871" "5936988" "5963616" "6031241" "6039850" "6051841" "6064072" "6172324" "6452199" "6541786" "6566667" "6566668" "6586757").PN. OR ("6815700"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:46
S99	144	@ad<="20030924" and cryo\$ and xenon and argon and purge	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:52
S100	31	@ad<="20030924" and cryo\$ and xenon and argon and purge and regen\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 13:58
S102	25	@ad<="20030924" and cryo\$ and xenon and helium and purge and regen\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/24 14:18
S106	2	"6744060".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 09:22
S111	23	"417"/431.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 11:13
S112	1039	"417"/53.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 11:14
S113	219	"417"/53.ccls. and @ad<="20030924" and vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 11:53

S11 6	11	("20030068233" "3536418" "3922110" "4504201" "4694734" "5259735" "5356673" "5584669" "5709537" "5947694").PN. OR ("6644931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 12:34
S11 7	124	"417"/205.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 13:23
S11 8	53	"417"/62.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 13:16
S11 9	25	"417"/245.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 13:27
S12 0	467	"417"/313.ccls. and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/04 14:02
S12 3	2	"4242875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 12:06
S12 6	17	cryogenic adj separator and (xenon argon) and (helium nitrogen) and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 12:40
S12 7	1	"3864465".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 12:35
S13 0	5	cryogenic adj separator and (xenon argon) and purge adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 12:43
S13 1	7	cryogenic adj separator and feed adj gas and purge adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 13:30
S13 3	6	(cryo\$6 adj separator) and (argon xenon) and purge adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 13:38
S13 4	8	(cryo\$6 adj separator) and purge adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 13:44
S13 6	14	(cryo\$6 adj separator) and feed adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:01
S14 0	81	cryogenic and separator and xenon and helium and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:04

S14 3	15	(cryogenic adj separator) and argon and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:25
S14 8	116	purge adj gas near3 recyc\$4 and feed adj gas and @ad<="20030924"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:26
S15 2	58	purge adj gas near3 recyc\$4 and feed adj gas and @ad<="20030924" and cryogenic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:27
S15 3	11	purge adj gas near3 recyc\$4 and feed adj gas near3 recyc\$4 and @ad<="20030924" and cryogenic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:32
S15 4	1	"5,557,951".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:33
S16 0	17	("2944627" "3801513" "3838553" "3866428" "3960522" "3986849" "3996028" "4336044" "4340398" "4415340" "4417909" "4529412" "4654063" "4687498" "4690695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 14:49
S16 1	12	("2885356" "3085379" "3140931" "3359744" "3540188" "3619984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:15
S16 2	1	"6644931".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:16
S16 3	11	("20030068233" "3536418" "3922110" "4504201" "4694734" "5259735" "5356673" "5584669" "5709537" "5947694").PN. OR ("6644931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:16
S16 4	10	recyc\$5 and @ad<="20030924" and 417/205.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:23
S16 5	9	recyc\$5 and @ad<="20030924" and 417/199.1.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:24
S16 8	10	recyc\$5 and @ad<="20030924" and 417/205.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:26
S16 9	9	recyc\$5 and @ad<="20030924" and 417/307.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:27
S17 0	4	recyc\$5 and @ad<="20030924" and 417/428.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:44

S17 2	2	(darren near3 mennie).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 15:29
S17 5	8	@ad<="20030924" and purge adj gas and (feed adj gas) near3 pump	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:47
S17 7	1	"6815700".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:50
S17 8	60	("20010055364" "20020014598" "20020014599" "20020100882" "20020163313" "20020168049" "20030006383" "20030068012" "2759106" "3150483" "3232046" "3279176" "3746870" "3960473" "3961197" "3969628" "4042848" "4088966" "4143275" "4162160" "4203393" "4504964" "4536884" "4538291" "4596030" "4618971" "4626193" "4633492" "4635282" "4751723" "4752946" "4837794" "5023897" "5027076" "5102776" "5126638" "5142166" "5313481" "5411224" "5448580" "5504795" "5729562" "5763930" "5866871" "5936988" "5963616" "6031241" "6039850" "6051841" "6064072" "6172324" "6452199" "6541786" "6566667" "6566668" "6586757").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 15:51